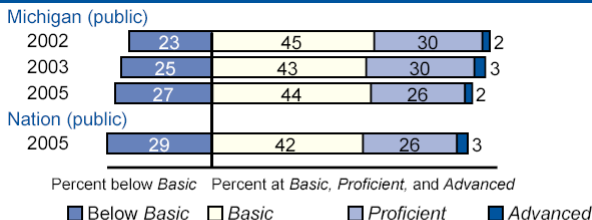


The National Assessment of Educational Progress (NAEP) assesses reading in three content areas: reading for literary experience, to gain information, and to perform a task. The NAEP reading scale ranges from 0 to 500.

### Overall Reading Results for Michigan

- In 2005, the average scale score for eighth-grade students in Michigan was 261. This was not significantly different from<sup>1</sup> their average score in 2003 (264), and was not significantly different from their average score in 2002 (265).
- Michigan's average score (261) in 2005 was not significantly different from that of the Nation's public schools (260).
- Of the 52 states and other jurisdictions<sup>2</sup> that participated in the 2005 eighth-grade assessment, students' average scale scores in Michigan were higher than those in 15 jurisdictions, not significantly different from those in 14 jurisdictions, and lower than those in 22 jurisdictions.
- The percentage of students in Michigan who performed at or above the NAEP *Proficient* level was 28 percent in 2005. This percentage was not significantly different from that in 2003 (32 percent), and was not significantly different from that in 2002 (32 percent).
- The percentage of students in Michigan who performed at or above the NAEP *Basic* level was 73 percent in 2005. This percentage was not significantly different from that in 2003 (75 percent), and was not significantly different from that in 2002 (77 percent).

### Student Percentage at NAEP Achievement Levels



NOTE: The NAEP reading achievement levels correspond to the following scale points: Below *Basic*, 242 or lower; *Basic*, 243–280; *Proficient*, 281–322; *Advanced*, 323 or above.

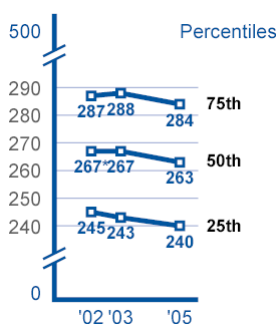
### Performance of NAEP Reporting Groups in Michigan

Reporting groups	Percent of students	Average score	Percent below Basic	Percent of students at or above Basic	Percent of students at or above Proficient	Percent Advanced
Male	50	256	32	68	24	1
Female	50	266	23	77	33	3
White	73	268 ↓	20 ↑	80 ↓	34	3
Black	21	239	52	48	10	#
Hispanic	3	250	39	61	16	#
Asian/Pacific Islander	2	‡	‡	‡	‡	‡
American Indian/Alaska Native	1	‡	‡	‡	‡	‡
Eligible for free/reduced-price school lunch	28	246	43	57	14	#
Not eligible for free/reduced-price school lunch	71	267 ↓	21 ↑	79 ↓	34 ↓	3

### Average Score Gaps Between Selected Groups

- In 2005, male students in Michigan had an average score that was lower than that of female students by 9 points. In 2002, the average score for male students was lower than that of female students by 11 points.
- In 2005, Black students had an average score that was lower than that of White students by 29 points. In 2002, the average score for Black students was lower than that of White students by 28 points.
- In 2005, Hispanic students had an average score that was lower than that of White students by 18 points. Data are not reported for Hispanic students in 2002, because reporting standards were not met. Therefore, the performance gap data are not reported.
- In 2005, students who were eligible for free/reduced-price school lunch, an indicator of poverty, had an average score that was lower than that of students who were not eligible for free/reduced-price school lunch by 21 points. In 2002, the average score for students who were eligible for free/reduced-price school lunch was lower than the score of those not eligible by 13 points.
- In 2005, the score gap between students at the 75th percentile and students at the 25th percentile was 44 points. In 2002, the score gap between students at the 75th percentile and students at the 25th percentile was 43 points.

### Reading Scale Scores at Selected Percentiles



Scores at selected percentiles on the NAEP reading scale indicate how well students at lower, middle, and higher levels of the distribution performed.

# The estimate rounds to zero.

‡ Reporting standards not met.

\* Significantly different from 2005.

↑ Significantly higher than 2003. ↓ Significantly lower than 2003.

<sup>1</sup> Comparisons (higher/lower/not different) are based on statistical tests. The .05 level was used for testing statistical significance. Performance comparisons may be affected by differences in exclusion rates across years for students with disabilities (4% nationally in 2005) and English language learners (1% nationally in 2005) in the NAEP samples. Statistical comparisons are calculated on the basis of unrounded scale scores or percentages.

<sup>2</sup> "Other Jurisdictions" refers to the District of Columbia and the Department of Defense Education Activity schools.

NOTE: Detail may not sum to totals because of rounding and because the "Information not available" category for free/reduced-price lunch and the "Unclassified" category for race/ethnicity are not displayed. Visit <http://nces.ed.gov/nationsreportcard/states/> for additional results and detailed information.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), selected years, 2002–2005 Reading Assessments.